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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/507,250 09/10/2004		9/10/2004	Anteo Pelliconi	FE 6006 (US) 9070	
34872	7590	09/28/2006		EXAMINER	
BASELL USA INC. INTELLECTUAL PROPERTY				MESH, GENNADIY	
912 APPLETON ROAD ELKTON, MD 21921				ART UNIT	PAPER NUMBER
				1711	

DATE MAILED: 09/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
055	10/507,250	PELLICONI ET AL.				
Office Action Summary	Examiner	Art Unit				
·	Gennadiy Mesh	1711				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 29 De	<u>ecember 2004</u> .					
2a)⊠ This action is FINAL . 2b)☐ This	· · · · · · · · · · · · · · · · · · ·					
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>15-32</u> is/are pending in the application	n.					
4a) Of the above claim(s) <u>1-14</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)☐ Claim(s) <u>15-32</u> is/are rejectḗd.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10) ☐ The drawing(s) filed on is/are: a) ☐ acce	epted or b) \square objected to by the	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti		-				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).				
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No.						
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
application from the International Bureau		ed in this National Stage				
* See the attached detailed Office action for a list of	` ''	ed.				
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	S. E. S.	 -				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal P					
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atont Application				
J.S. Patent and Trademark Office PTOL-326 (Rev. 08-06) Office Ac	tion Summary Pa	rt of Paper No./Mail Date 20060908				

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DETAILED ACTION

Response to Amendment filed on July 31,2006.

The rejection have been maintained and altered in view of new set of Claims filled by Applicant on July 31,2006.

Specification

- 1.1 New Title and Abstract accepted by examiner.
- 1.2. Cancellation Claims 1-14 by Applicant is acknowledged.
- 1.3. New set of Claims 15 32 is acknowledged.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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2.1. Claims 15 - 32 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-14 of Glogovsky (U.S. Patent No. 6,743,864).

Although the conflicting claims are not identical, they are not patentably distinct from each other because Applicant claimed essentially same polyolefin composition and same method of polymerization for producing this composition and even same application field – films and sheets produced from this composition by extrusion.

2.2. Composition claimed by Applicant is obvious modification of composition discloses by Glogovsky (U.S. 6,743,864): Component A in Applicant's Claim 1 is identical to Component A disclosed by Glogovsky and used in same range in composition; Component B(1) is identical in composition and ethylene content, fully encompasses criteria of solubility in xylene (greater than 45% per Applicant and more than 70% by Glogovsky) and overlapping in viscosity of soluble fraction at 3.0 dl./g; Component B(2) is identical in composition, overlap in solubility (Applicant claimed solubility greater than 35% follow disclosed by Glogovsky preferable range greater than about 30% (see column 5, line 10 – 15)); ratios between B(1) and B(2) is also identical.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(f) he did not himself invent the subject matter sought to be patented.

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3.1 Claims 15-32 are rejected under 35 U.S.C. 102(f) because inventive entity of two conflicting inventions (Applicant and U.S. Patent No. 6,743,864) do not share common inventor and claimed subject matter of both inventions are substantially same and not patentably distinct.

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The U.S. Patent and Trademark Office normally will not institute an interference between applications or a patent and an application of common ownership (see MPEP Chapter 2300). Commonly assigned inventions, discussed above, would form the basis for a rejection of the noted claims under 35 U.S.C. 103(a) if the commonly assigned case qualifies as prior art under 35 U.S.C. 102(e), (f) or (g) and the conflicting inventions were not commonly owned at the time the invention in this application was made. In order for the examiner to resolve this issue, the assignee can, under 35 U.S.C. 103(c) and 37 CFR 1.78(c), either show that the conflicting inventions were commonly owned at the time the invention in this application was made, or name the prior inventor of the conflicting subject matter.

A showing that the inventions were commonly owned at the time the invention in this application was made will preclude a rejection under 35 U.S.C. 103(a) based upon the commonly assigned case as a reference under 35 U.S.C. 102(f) or (g), or 35 U.S.C. 102(e) for applications pending on or after December 10, 2004.

Response to Arguments

4. Applicant's arguments filed on July 31,2006 have been fully considered but have been found not persuasive:

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4.1. Subject matter and language of new Claims 15 –32 are substantially the same as subject matter and language of old Claims 1-14. New Claims 15 –32 are not patentably distinct from old set of Claims 1-14.

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- 4.2. Subject matter claimed in Applicant's Claims 15 –32 patentably not distinct and anticipated by Glogovsky (U.S. 6,743,864) as it explained above see 2.2 of this Action.
- 4.3. Glogovsky (U.S. 6,743,864) did claimed identical process (see claims 11 and 13 of Glogovsky) as Applicant.
- 4.4. Glogovsky (U.S. 6,743,864) did claimed sheet(film) from identical composition see claim 13 and 14 of Glogovsky.
- 4.5. The fact that Applicant and Glogovsky are commonly assigned (owned) is the basis for Double Patenting Rejection and rejection under 35 U.S.C. 102(f).

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later

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than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gennadiy Mesh whose telephone number is (571) 272

2901. The examiner can normally be reached on 8a.m - 4 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, James Seidleck can be reached on (571) 272 1078. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gennadiy Mesh Examiner

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James J. Seidleck Supervisory Patent Examiner Technology Center 1700